

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (currently amended): A process for cleaning , comprising:  
heating and pressuring a cleaning sheet with a heating and pressuring means, the cleaning sheet being fed through an image forming apparatus,  
such that stains are removed, wherein  
the heating and pressuring means is at least one of a fixing belt and a fixing roller; and  
the cleaning sheet has a support and a layer containing a thermoplastic resin over the support, the cleaning sheet satisfying at least one of the following formulae:

$$L1 \text{ (cm)} > L2 \text{ (cm)} \text{ and}$$

$$L1 \text{ (cm)} > L3 \text{ (cm)}$$

wherein L1 is a length of the cleaning sheet in a direction of feeding the cleaning sheet, L2 a perimeter of the fixing roller, and L3 a perimeter of the fixing belt, and wherein the process satisfies at least one of the following formulae:

$$\underline{L2 \text{ (cm)} > L4 \text{ (cm)} \text{ and}}$$

$$\underline{L3 \text{ (cm)} > L4 \text{ (cm)}}$$

wherein L2 and L3 are the same as L2 and L3 above, respectively, and L4 represents a length of a smallest electrophotographic image-receiving sheet in a direction of feeding the electrophotographic image-receiving sheet.

2. (original): A process for cleaning according to Claim 1, wherein the cleaning sheet is a same sheet as an electrophotographic image-receiving sheet which is used for the image forming apparatus.

3. (original): A process for cleaning according to Claim 1, wherein L1 is larger than one of L2 and L3 by from 0.5 cm to 15 cm.

Claim 4 (canceled).

5. (original): A process for cleaning according to Claim 1, wherein the stains comprise a thermoplastic resin which is adhered on the heating and pressuring means after fixing.

6. (original): A process for cleaning according to Claim 1, wherein the cleaning sheet is in a form of a roll which is used after being cut so as to satisfy at least one of the following formulae:

$$L1 \text{ (cm)} > L2 \text{ (cm)} \text{ and}$$

$$L1 \text{ (cm)} > L3 \text{ (cm)}.$$

7. (original): A process for cleaning according to Claim 1, wherein a size of the cleaning sheet is selected from the group consisting of L-size, A6-size, A4-size, B4-size, A3-size, B5-size, postcard-size, and business card-size.

8. (currently amended): A process for cleaning according to Claim 1, wherein the heating and pressuring means is a belt-fixing smoothing device which includes:

thea fixing roller;

thea fixing belt; and

a cooling device.

9. (original): A process for cleaning according to Claim 1, wherein a fixing temperature at which toner is fixed on an electrophotographic image-receiving sheet in the image forming apparatus differs from a temperature during cleaning at a portion of the image forming apparatus where fixing is conducted.

10. (original): A process for cleaning according to Claim 1, wherein a transport speed when toner is fixed on an electrophotographic image-receiving sheet in the image forming apparatus differs from a transport speed during cleaning at the portion of the image forming apparatus where fixing is conducted.

11. (original): A process for cleaning according to Claim 1, wherein the fixing belt comprises:

a heat resistant support film; and

a releasing layer formed over the support film.

12. (original): A process for cleaning according to Claim 11, wherein the releasing layer is one of a layer of fluorocarbon siloxane rubber and layers comprising a layer of silicone rubber and a layer of fluorocarbon siloxane rubber disposed in this sequence.

13. (original): A process for cleaning according to Claim 12, wherein the fluorocarbon siloxane rubber comprises a main chain which includes at least one of a perfluoroalkyl ether group and a perfluoroalkyl group.

14. (currently amended): An image forming apparatus, comprising:  
a heating and pressuring means which fixes toner on an electrophotographic image-receiving sheet which has a support and a toner image-receiving layer containing a thermoplastic resin on the support; and

a cleaning sheet for removing stains adhered on the heating and pressuring means,  
wherein

the heating and pressuring is at least one of a fixing belt and a fixing roller; and  
the electrophotographic image-receiving sheet may be used as the cleaning sheet  
satisfying at least one of the following formulae:

$$L1 \text{ (cm)} > L2 \text{ (cm)} \text{ and}$$

$$L1 \text{ (cm)} > L3 \text{ (cm)}$$

wherein L1 is a length of the cleaning sheet in a direction of feeding the cleaning sheet, L2 a

perimeter of the fixing roller, and L3 a perimeter of the fixing belt, and wherein the image-forming apparatus satisfies at least one of the following formulae:

$$\underline{L2 \text{ (cm)} > L4 \text{ (cm) and}}$$

$$\underline{L3 \text{ (cm)} > L4 \text{ (cm)}}$$

wherein L2 and L3 are the same as L2 and L3 above, respectively, and L4 represents a length of a smallest electrophotographic image-receiving sheet in a direction of feeding the electrophotographic image-receiving sheet.

15. (original): An image forming apparatus according to Claim 14, wherein L1 is larger than one of L2 and L3 by from 0.5 cm to 15 cm.

Claim 16 (canceled).

17. (currently amended): An image forming apparatus according to Claim 14, wherein the heating and pressuring means is a belt-fixing smoothing device which includes:

thea fixing roller;

thea fixing belt; and

a cooling device.

18. (original): An image forming apparatus according to Claim 14, wherein the cleaning sheet is in a form of a roll.

AMENDMENT UNDER 37 C.F.R. §1.111  
U.S. Appln. No. 10/696,361

19. (original): An image forming apparatus according to Claim 18, further comprising a sheet cutting means which cuts the roll of cleaning sheet such that a sheet cut off from the roll satisfies at least one of the following formulae:

$$L1 \text{ (cm)} > L2 \text{ (cm)} \text{ and}$$

$$L1 \text{ (cm)} > L3 \text{ (cm)}.$$